

Dear FCC,

As a licensed amateur radio operator, I urge the commission to scrutinize the proposal for Broadband Over Power Line (BPL) technology, which poses significant interference potential to HF and low-VHF spectrum use between 2 and 80 MHz, and for the FCC to impose adequate regulatory measures to prevent such interference.

As the FCC is no doubt aware, Ham radio operators are an invaluable resource, serving the needs of their communities and beyond.

Current FCC regulation (ie., Part 15) limits for this technology already pose a substantial interference potential to amateur frequencies.

BPL systems that radiate on wide swaths of spectrum and that occupy entire neighborhoods have greater interference potential than localized systems, such as switching power supplies or electric motors.

The FCC has promised to protect licensed users of the spectrum. Please do not diminish the role of the FCC in safeguarding the frequencies allocated to the amateur bands.

Thank You for you consideration.

Respectfully,
Harlan Braude
kc2kuk